

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>					Docket Number (Optional) <b>PM 98.076/3</b>		Application Number <b>This application</b>	
					Applicants <b>Leonard J. Srnka</b>			
					Filing Date <b>March 11, 2004</b>		Group Art Unit <b>2862</b>	

  

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	3,727,231	4/10/73	Galloway et al.	343	813	
	2	4,247,821	1/27/81	Buselli et al	324	336	
	3	4,446,434	5/1/84	Sternberg et al	324	363	
	4	4,535,293	8/13/85	Rocroi et al	324	336	
	5	4,617,518	10/14/86	Srnka, L.	324	365	
	6	4,633,182	12/30/86	Dzwinel	324	335	
	7	4,875,015	10/17/89	Ward, S. H.	324	323	
	8	5,563,513	10/8/96	Tasci et al	324	359	
	9	6,628,119	09/30/03	Eidesmo et al.	324	337	

  

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	10	WO 98/28638	07/02/98	PCT (Russian)	G01V	11/00, 9/00, 3/00		
	11	2084929	7/28/97	Russia			<input checked="" type="checkbox"/>	<input type="checkbox"/>

  

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
12	<b>Alumbaugh, D. L.</b> et al, "Three-Dimensional Massively Parallel Electromagnetic Inversion - II. Analysis Of A Crosswell Electromagnetic Experiment", <i>Geophys. J. Int.</i> , v. 128, pp. 355-363, 1997.
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15	<b>Buselli, G.</b> et al, "Robust Statistical Methods For Reducing Sferics Noise Contaminating Transient Electromagnetic Measurements", <i>Geophysics</i> , v. 61, pp. 1633-1646, 1996.
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17	<b>Chave, A. D.,</b> Flosadottir, A. H. and Cox, C. S., "Some Comments on Seabed Propagation of ULF/ELF Electromagnetic Fields", 1990, <i>Radio Science</i> , Vol. 25, No. 5, pp. 825-836.
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EXAMINER	DATE CONSIDERED
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<b>OTHER DOCUMENTS - Continued</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			
21	Edwards, R. N., "On the Resource Evaluation of Marine Gas Hydrate Deposits Using Sea-Floor Transient Electric Dipole-Dipole Methods", 1997, <i>Geophysics</i> , Vol. 62, No. 1, pp. 63-74.		
22	Egbert, G. D., "Robust Multiple-Station Magnetotelluric Data Processing", <i>Geophys. J. Int.</i> , v. 130, pp. 475-496, 1997.		
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26	Greaves, R.J., Beydoun, W.B., and Spies, B.R.; "New Dimensions in Geophysics for Reservoir Monitoring", <i>SPE Formation Evaluation</i> , June 1991, pp. 141-150.		
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33	Kaufman, A. A. and Keller, G. V., <i>Frequency and Transient Soundings</i> , 1983, pub. Elsevier, pp. 285-315.		
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35	Maurer, H. et al, "Optimized And Robust Experimental Design: A Non-Linear Application To EM Sounding", <i>Geophysics J. Int.</i> , v. 132, pp. 458-468, 1998.		
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<b>OTHER DOCUMENTS - Continued</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			
	41	<b>Sinha, M. C.,</b> Navin, D. A., MacGregor, L. M., Constable, S., Peirce, C., White, A., Heinson, G. and Inglis M. A., "Evidence for Accumulated Melt Beneath the Slow-Spreading Mid-Atlantic Ridge", 1997, <i>Phil. Trans. R. Soc. Lond.</i> , Vol. 355, pp. 233-253.	
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